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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/107,141	06/30/1998	KARL S. BEERS	016499-546	7598
21839	7590	12/12/2001	EXAMINER	
BURNS DOANE SWECKER & MATHIS L L P			ELDRED, JOHN W	
POST OFFICE BOX 1404			ART UNIT	
ALEXANDRIA, VA 22313-1404			PAPER NUMBER	
			3644	

DATE MAILED: 12/12/2001

Please find below and/or attached an Office communication concerning this application or proceeding.

URGENT

BURNS, DOANE, SWECKER & MATHIS, L.L.P. RECEIVED	
14	C.C.
12-14-01	12/14/01
DOCKETED	

Air Liquide
016499-546
ETG/NOP

Notice of Appeal
Due 12/25/01



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Washington, D.C. 20231

APPLICATION NUMBER	FILING DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NO.
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EXAMINER

ART UNIT

PAPER NUMBER

DATE MAILED:

34

Below is a communication from the EXAMINER in charge of this application
COMMISSIONER OF PATENTS AND TRADEMARKS

ADVISORY ACTION

THE PERIOD FOR REPLY:

a) will expire _____ months from the date of the final Office action (including extensions of time granted).
 b) expires either (1) three months from the mail date of the final Office action, or (2) on the mail date of this Advisory Action, whichever is later. In no event, however, will the statutory period for reply expire later than six months from the mail date of the final Office action.

Extensions of time may be obtained under 37 CFR 1.138(a). The date on which the petition under 37 CFR 1.138(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above.

Appellant's Brief is due in accordance with 37 CFR 1.182(a).
 Applicant's reply to the final rejection, filed _____ has been considered with the following effect, but it is not deemed to place the application in condition for allowance.

1. The proposed amendment to the claim and/or specifications will not be entered and the final rejection stands because:

a. There is no convincing showing under 37 CFR 1.116(b) why the proposed amendment is necessary and was not earlier presented.
 b. They raise new issues that would require further consideration and/or search. (See Note).
 c. They raise the issue of new matter. (See Note).
 d. They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal.
 e. They present additional claims without cancelling a corresponding number of finally rejected claims.

NOTE: Adding the limitation of "directly" introducing the air stream into the will require further search and consideration.

2. Newly proposed or amended claim _____ would be allowed if submitted in a separately filed amendment cancelling the non-allowable claims.
 3. Upon the filing an appeal, the proposed amendment will be entered will not be entered and the status of the claims will be as follows:

Claim allowed: _____

Claims objected to: _____

Claims rejected: 1-14, 16-25, and 27-30

However:

 Applicant's reply has overcome the following rejection(s): _____

4. The affidavit, exhibit or request for reconsideration has been considered but does not overcome the rejection because _____

5. The affidavit or exhibit will not be considered because applicant has not shown good and sufficient reasons why it was not earlier presented.

The proposed drawing correction has has not been approved by the examiner.

Other _____

Applicant may obtain further examination by filing a request for an application under 37 CFR 1.53(d) (CPA)

J. Warburton Elde

6/18/01

The below text replaces the pre-printed text under the heading, "Information on How to Effect Drawing Changes," on the back of the PTO-948 (Rev. 03/01, or earlier) form.

INFORMATION ON HOW TO EFFECT DRAWING CHANGES

1. Correction of Informalities -- 37 CFR 1.85

New corrected drawings must be filed with the changes incorporated therein. Identifying indicia, if provided, should include the title of the invention, inventor's name, and application number, or docket number (if any) if an application number has not been assigned to the application. If this information is provided, it must be placed on the front of each sheet and centered within the top margin. If corrected drawings are required in a Notice of Allowability (PTO-37), the new drawings MUST be filed within the THREE MONTH shortened statutory period set for reply in the Notice of Allowability. Extensions of time may NOT be obtained under the provisions of 37 CFR 1.136(a) or (b) for filing the corrected drawings after the mailing of a Notice of Allowability. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.

2. Corrections other than Informalities Noted by Draftsperson on form PTO-948.

All changes to the drawings, other than informalities noted by the Draftsperson, MUST be made in the same manner as above except that, normally, a highlighted (preferably red ink) sketch of the changes to be incorporated into the new drawings MUST be approved by the examiner before the application will be allowed. No changes will be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed changes.

Timing of Corrections

Applicant is required to submit the drawing corrections within the time period set in the attached Office communication. See 37 CFR 1.85(a).

Failure to take corrective action within the set period will result in ABANDONMENT of the application

06/01/01